

ATTACHMENT 1. AUTHORIZATION AND ELIGIBILITY REQUIREMENTS

✓ CASGEM Compliance

The projects included in this application overly the Delta-Mendota and Modesto Subbasins of the San Joaquin Valley Groundwater Basin (San Joaquin River Hydrologic Region). The various project locations, project proponent service areas and the East Stanislaus IRWM region are shown on Figure 1-1. The priorities, as determined by the CASGEM Program, and the monitoring entities for each sub-basin are summarized below:

- Modesto Subbasin (5-22.02): High; Modesto Irrigation District on behalf of the Stanislaus and Tuolumne Rivers Groundwater Basin Association (STRGBA)
- Turlock Subbasin (5-22.03): High; Turlock Irrigation District on behalf of the Turlock Groundwater Basin Association (TGBA)
- Delta-Mendota Subbasin (5-22.07): High; San Luis and Delta-Mendota Water Authority
- Tracy Subbasin (5-22.15): Medium; San Joaquin County Flood Control and Water Conservation District

Currently, the STRGBA is the designated monitoring entity for the Modesto Subbasin, with Modesto Irrigation District taking the lead. For the Turlock Subbasin, TGBA, with Turlock Irrigation District taking the lead, is the monitoring entity for the Turlock Subbasin.

On December 13, 2011, the San Luis & Delta-Mendota Water Authority (SLDMWA) filed a request with DWR to become the designated monitoring entity for the portions of the groundwater subbasins within the Delta-Mendota Canal Service Area. After reviewing the proposed CASGEM monitoring plan and proposed monitoring boundaries, DWR requested some modifications to the plan and boundaries before officially designating the Water Authority as the monitoring entity. A revised CASGEM monitoring plan, along with modified boundaries, was submitted to DWR on July 1, 2014. Additional comments were received regarding the extent of the CASGEM monitoring program, and SLDMWA subsequently added additional wells to the monitoring network. An update CASGEM monitoring plan, reflecting the addition of these wells, was resubmitted to DWR on July 27, 2015 and the SLDMWA subsequently received verbal approval of the CASGEM plan from DWR on July 29, 2015. Formal approval of SLDMWA as the designated monitoring entity for this groundwater basin is still pending. For the Tracy Subbasin (over which lies a portion of DPWD's service area), the designated monitoring entity is the San Joaquin County Flood Control and Water Conservation District.

This application contains the following projects located at the latitudes and longitudes shown in Table 1-1 below. The service areas for project proponents for these projects are shown in Figure 1-1, along with project locations and groundwater basins.

Table 1-1: Project Proponents and Locations

Project Map Number	Project Name	Project Proponent	Latitude	Longitude
1	City of Modesto Utilities Department Grant Administration	City of Modesto	37° 39' 12" N	120° 59' 19" W
2	North Valley Regional Recycled Water Program	City of Modesto	37° 27' 6" N	121° 8' 30" W
3	Modesto Area 2 Stormwater to Sanitary Sewer Cross-Connection Removal Project	City of Modesto	37° 39' 47" N	121° 0' 8" W

Figure 1-1: Project Proponent Service Areas

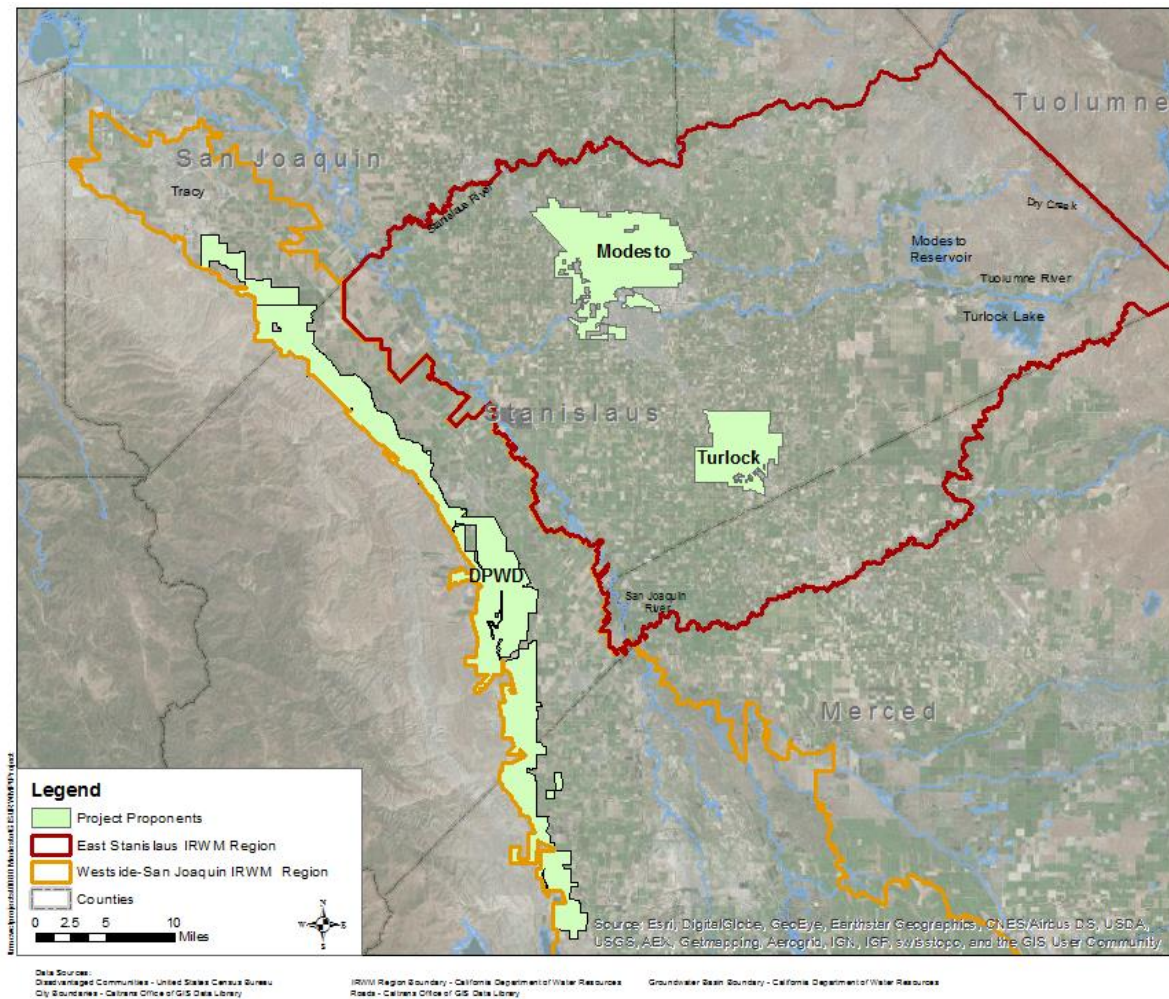


Figure 1-2: Groundwater Basins Underlying Application Projects

